JUN 2 7 2001

TECH CENTER 1600/2900

PATENT APPLICATION

File No.: 98-60C1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Zeren Gao, Charles E. Hart, Christopher S. Piddington, Paul

O. Sheppard, Kimberly E. Shoemaker, Debra G. Gilbertson,

James West

Serial No.:

09/541,752

Group Art Unit: 1647

Filed:

March 31, 2000

Examiner: Spector, L.

For:

GROWTH FACTOR HOMOLOG ZVEGF3

AMENDMENT FEE TRANSMITTAL

BOX NON-FEE AMENDMENT Commissioner for Patents Washington, DC 20231

Sir:

Transmitted herewith is an Amendment for the above-mentioned application. The fee required to be filed with the accompanying amendment has been calculated as shown below:

CLAIMS AS AMENDED

_	Claims Remaining After Amendment	Highest No. Covered by Previous Payments	Present Extra	Extra Rate	Fee
Total	45	- 45	0	\$9.00	\$000.00
Independent	6	- 6	0	\$40.00	\$000.00
1st Presentation of Multiple Dependent Claim				\$135.00	\$000.00
				Total	\$000.00

Applicants claim small entity status. Please charge any required fee to ZymoGenetics, Inc., Deposit Account No. 26-0290. A duplicate of this sheet is enclosed.

Respectfully submitted,

en & Park

Gary E. Parker

Registration No. 31,648





JUN 2 7 2001

6/20/01

TECH CENTER 1600/2900

PATENT APPLICATION

I hereby certify that this correspondence is being deposited with the United States Postal Service as first-class mail in an envelope addressed to: BOX NON-FEE AMENDMENT, Commissioner for Patents, Washington, D.C. 20231.

June 18, 2001

Date

Gary E. Parker

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

Gao et al.

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09/541,752

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: June 18, 2001

BOX NON-FEE AMENDMENT

Commissioner for Patents Washington, D.C. 20231

Response to Restriction Requirement and Amendment

Sir:

In response to the Office Action dated May 18, 2001, please amend the above-identified patent application as follows:

In the Claims:

Please replace claim 33 as follows:

33. (amended) An antibody that specifically binds to an epitope of a polypeptide [according to claim 3] consisting of a sequence of amino acid residues as shown in SEQ ID NO:2 from residue 235 to residue 345.

REMARKS

Entry of the above amendment is requested. This amendment has been made for business reasons, solely to expedite the prosecution of claims drawn to certain

